

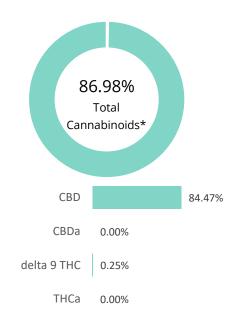
prepared for: Tricoma LLC

7320 W. Aster Dr. Peoria, AZ 85381

Hemp CBD Vape Pen

Batch ID:	1	Test ID:	T000173585
Туре:	Concentrate	Submitted:	11/01/2021 @ 09:00 AM
Test:	Potency	Started:	11/3/2021
Method:	TM14 (HPLC-DAD)	Reported:	11/4/2021

CANNABINOID PROFILE



Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.14	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.16	0.25	2.5
Cannabidiolic acid (CBDA)	0.18	ND	ND
Cannabidiol (CBD)	0.18	84.47	844.7
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.18	ND	ND
Cannabinolic Acid (CBNA)	0.10	ND	ND
Cannabinol (CBN)	0.05	0.06	0.6
Cannabigerolic acid (CBGA)	0.15	ND	ND
Cannabigerol (CBG)	0.04	1.43	14.3
Tetrahydrocannabivarinic Acid (THCVA)	0.13	ND	ND
Tetrahydrocannabivarin (THCV)	0.03	ND	ND
Cannabidivarinic Acid (CBDVA)	0.08	ND	ND
Cannabidivarin (CBDV)	0.04	0.35	3.5
Cannabichromenic Acid (CBCA)	0.06	ND	ND
Cannabichromene (CBC)	0.06	0.42	4.2
Total Cannabinoids		86.98	869.8
Total Potential THC**		0.25	2.5
Total Potential CBD**		84.47	844.7

NOTES:

N/A

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

Total THC = THC + (THCa *(0.877)) and Total CBD = CBD + (CBDa *(0.877))

ND = None Detected (Defined by Dynamic Range of the method)

FINAL APPROVAL



lacob Miller 4-Nov-2021 12:18 PM

Mygun Neurs

Rvan Weems 4-Nov-2021 12:20 PM

PREPARED BY / DATE APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



^{*} Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

^{**} Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.



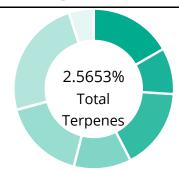
prepared for: Tricoma LLC

7320 W. Aster Dr. Peoria, AZ 85381

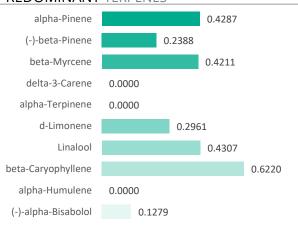
Hemp CBD Vape Pen

Batch ID:	1	Test ID:	T000173586
Туре:	Concentrate	Submitted:	11/01/2021 @ 09:00 AM
Test:	Terpenes	Started:	11/2/2021
Method:	TM22 (GC-MS)	Reported:	11/3/2021

TERPENE PROFILE



PREDOMINANT TERPENES



Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.1279	1.279
Camphene	0.0000	0.000
delta-3-Carene	0.0000	0.000
beta-Caryophyllene	0.6220	6.220
(-)-Caryophyllene Oxide	0.0000	0.000
p-Cymene	0.0000	0.000
Eucalyptol	0.0000	0.000
Geraniol	0.0000	0.000
alpha-Humulene	0.0000	0.000
(-)-Isopulegol	0.0000	0.000
d-Limonene	0.2961	2.961
Linalool	0.4307	4.307
beta-Myrcene	0.4211	4.211
cis-Nerolidol	0.0000	0.000
trans-Nerolidol	0.0000	0.000
Ocimene	0.0000	0.000
beta-Ocimene	0.0000	0.000
alpha-Pinene	0.4287	4.287
(-)-beta-Pinene	0.2388	2.388
alpha-Terpinene	0.0000	0.000
gamma-Terpinene	0.0000	0.000
Terpinolene	0.0000	0.000
	2.5653	25.653

FINAL APPROVAL

Mygan Veus

Rvan Weems 3-Nov-2021 2:53 PM

Danuel Wardanous

Daniel Weidensaul 3-Nov-2021 2:59 PM

PREPARED BY / DATE

APPROVED BY / DATE

NOTES:

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02





Certificate #4329.02



Prepared for:

Hemp CBD Vape Pen

Tricoma LLC

Batch ID or Lot Number:	Test: Mycotoxins	Reported: 11/4/21	Location: 7320 W. Aster Dr. Peoria, AZ 85381
Matrix: Concentrate	Test ID: T000173589	Started: 11/4/21	USDA License: N/A
Status: N/A	Method: TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 11/01/2021 @ 09:00 AM	Sampler ID: N/A

MYCOTOXIN DETERMINATION

Compound	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3 - 124.4	ND	N/A
Aflatoxin B1	1 - 31.5	ND	
Aflatoxin B2	1 - 32.1	ND	
Aflatoxin G1	1 - 31.2	ND	
Aflatoxin G2	1 - 31.2	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Samantha Smoll

Sam Smith 4-Nov-21 4:58 PM

4:58

Myan News

Ryan Weems 4-Nov-21 5:00 PM

APPROVED BY / DATE

Definitions

PREPARED BY / DATE

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





Prepared for:

Hemp CBD Vape Pen

Tricoma LLC

Batch ID or Lot Number:	Test: Metals	Reported: 11/3/21	Location: 7320 W. Aster Dr. Peoria, AZ 85381
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000173588	11/2/21	N/A
Status:	Method:	Received:	Sampler ID:
N/A	TM19 (ICP-MS): Heavy Metals	11/01/2021 @ 09:00 AM	N/A

HEAVY METALS DETERMINATION

Compound	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.043 - 4.32	ND	
Cadmium	0.044 - 4.40	ND	
Mercury	0.042 - 4.24	ND	
Lead	0.043 - 4.32	ND	

Daniel Wardansaul

Daniel Weidensaul 3-Nov-21

1:24 PM

Samantha Smold

Sam Smith 3-Nov-21 1:26 PM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

ND = None Detected (Defined by Dynamic Range of the method)

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





Prepared for:

Hemp CBD Vape Pen

Tricoma LLC

Batch ID or Lot Number: 1	Test: Pesticides	Reported: 11/5/21	Location: 7320 W. Aster Dr. Peoria, AZ 85381
Matrix:	Test ID:	Started:	USDA License:
Concentrate	T000173587	11/4/21	N/A
Status:	Method:	Received:	Sampler ID:
N/A	TM17(LC-QQQ LC MS/MS):	11/01/2021 @ 09:00 AM	N/A

PESTICIDE DETERMINATION

Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)	Compound	LOQ (ppb)	Result (ppb)
Acephate	46	ND	Fenoxycarb	44	ND	Paclobutrazol	44	ND
Acetamiprid	40	ND	Fipronil	65	ND	Permethrin	296	ND
Avermectin	324	ND	Flonicamid	52	ND	Phosmet	43	ND
Azoxystrobin	44	ND	Fludioxonil	284	ND	Prophos	277	ND
Bifenazate	42	ND	Hexythiazox	40	ND	Propoxur	43	ND
Boscalid	41	ND	Imazalil	276	ND	Pyridaben	289	ND
Carbaryl	40	ND	Imidacloprid	38	ND	Spinosad A	35	ND
Carbofuran	43	ND	Kresoxim-methyl	150	ND	Spinosad D	54	ND
Chlorantraniliprole	51	ND	Malathion	283	ND	Spiromesifen	282	ND
Chlorpyrifos	500	ND	Metalaxyl	45	ND	Spirotetramat	261	ND
Clofentezine	292	ND	Methiocarb	43	ND	Spiroxamine 1	20	ND
Diazinon	275	ND	Methomyl	41	ND	Spiroxamine 2	24	ND
Dichlorvos	284	ND	MGK 264 1	172	ND	Tebuconazole	293	ND
Dimethoate	41	ND	MGK 264 2	123	ND	Thiacloprid	43	ND
E-Fenpyroximate	267	ND	Myclobutanil	39	ND	Thiamethoxam	42	ND
Etofenprox	42	ND	Naled	49	ND	Trifloxystrobin	44	ND
Etoxazole	300	ND	Oxamyl	1500	ND			

Samantha Small

Sam Smith 11/5/2021 11:03:00 AM

L Winternheimer

Karen Winternheimer 11/5/2021 11:06:00 AM

PREPARED BY / DATE

APPROVED BY / DATE

Definitions

LOQ = Limit of Quantification ppb = Parts per Billion

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC.





Certificate #4329.02



prepared for: TRICOMA LLC

7320 W. ASTER DR. PEORIA, AZ 85381

Hemp CBD Vape Pen

Batch ID:	2	Test ID:	T000173590
Matrix:	Concentrate	Received:	11/01/2021 @ 09:00 AM
Test:	Microbial Contaminants	Started:	11/1/2021
Method:	TM25 (qPCR) TM24, TM26, TM27, TM28 (Culture Plating)	Reported:	11/7/2021

MICROBIAL CONTAMINANTS

			LLOQ	ULOQ	Result
Total Aerobic Count*	TM-26	10^2 CFU/g	10^3 CFU/g	1.5x10^5 CFU/g	None Detected
Total Coliforms*	Culture Plating TM-27	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
Total Colliornis"	Culture Plating TM-24	10/1 CF0/g	10/12 CF0/g	1.5x10/14 CF0/g	None Detected
otal Yeast and Molds*	Culture Plating	10^1 CFU/g	10^2 CFU/g	1.5x10^4 CFU/g	None Detected
E. coli	TM-28	1 CFU/g	NA	NA	Absent
	Culture Plating TM-25	0			
E. coli (STEC)	PCR	1 CFU/g	NA	NA	Absent
Salmonella	TM-25 PCR	1 CFU/g	NA	NA	Absent

^{*} Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

10^2 = 100 CFU Examples:

10^3 = 1,000 CFU

10^4 = 10,000 CFU

10^5 = 100,000 CFU

NOTES:

Free from visual mold, mildew, and foreign matter

DEFINITIONS:

CFU/g = Colony Forming Units per Gram.

LOD = Limit of Detection

ULOQ = Upper Limit of Quantitation

LLOQ = Lower Limit of Quantitation

FINAL APPROVAL

Est Taken

Brett Hudson 11/7/2021 9:13:00 AM

Courting Richards

Courtney Richards 11/7/2021 11:03:00 AM

PREPARED BY / DATE

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.03. Testing associated with this certificate of analysis performed by an external ISO17025 accredited provider.



